



Figure 91: Data series aligned to a secondary Y axis

To align a data series to a secondary Y axis:

- 1) Select the data series and open the Data Series dialog as described in the previous section.
- 2) On the *Options* tab, under *Align Data Series to*, select **Secondary Y axis**.
- 3) Click **OK** to close the dialog. If desired, click outside the chart to leave edit mode.

Aligning data series to a secondary Y axis is not possible for pie and net charts.

Data can only be aligned to a secondary Y axis, not a secondary X axis. However, it is possible to create secondary X and Y axes that duplicate the primary axes on the opposite sides of a chart. This is described in “Add or remove axis labels” on page 126. It is also possible to show different units or scales on the secondary axis (with or without aligning data to it), as described under “Defining Scales” on page 128.

### Spacing and plot options

The *Options* tab of the Data Series dialog (Figure 90) contains additional settings that depend on the type of chart. These include:

#### Spacing

Sets the spacing interval of columns or bars between category settings, such as time. Values above 100% increase the spacing while values below 100% decrease the spacing. Maximum spacing is 600%.

#### Overlap

Sets overlap of columns or bars within the same category setting, such as a specific time. The higher the percentage, the greater the overlap (maximum of 100%). Negative percentages increase the separation (minimum of -100%).

#### Show bars side by side

When checked, shows no gap in columns or bars in the interval between categories. When this option is not checked, data aligned to a secondary Y axis may hide other data. Enable the option to prevent this.

#### Connection lines

For stacked and percent column (vertical bar) charts, mark this checkbox to connect the column layers that belong together with lines.

#### Plot missing values

Specifies handling of missing values, with options depending on the type of chart.